#### **REMARKS**

This application has been reviewed in light of the Office Action dated June 7, 2004. Claims 1 - 2 are now presented for examination. Claims 1 and 2 have been amended.

Favorable review is respectfully requested.

### Objection to the drawings:

The Examiner has objected to Fig. 1b and has stated that legend " $V_{in} = V_{FILTN}$  - $V_{\text{FILTN}}$  is incorrect and should be replaced with the legend - -  $V_{\text{in}} = V_{\text{FILTN}}$  - -. Accordingly, applicants have attached a replacement sheet and an annotated sheet showing the required changes.

## Objection to the Specification:

The Examiner has objected to the abstract for (i) using words which can be implied such as "comprised" and (ii) containing more than 150 words. Accordingly, applicants have amended the abstract to be more narrative, less than 150 words and have deleted words which can be implied such as "comprised".

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# Objection to the Claims:

The examiner has objected to claims 1 and 2 for the following informalities: In claim 1, line 22, "bias voltage and;" should be changed to - - bias voltage; and - -. In claim 2, line 2, "said voltage bias" should be changed to - - said bias voltage - -.

Claims 1 and 2 have been amended accordingly.

### Summary:

In view of all the preceding amendments and remarks, it is respectfully requested that any objections to this application be withdrawn. Further action with respect to the present application is earnestly solicited. If the Examiner finds this application is deficient in any respect, the Examiner in invited to contact the undersigned at the Examiner's earliest possible convenience.

For the foregoing reasons, allowance of the claims is respectfully solicited.

Respectfully submitted,

**Bertrand Gabillard** 

By:

Registration No. 51,564

Telephone: (845) 894-3363

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